

Docket No. 87354.2761
Customer No. 30734

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

HONORABLE COMMISSIONER OF
PATENTS AND TRADEMARKS
Washington D.C. 20231

Case Docket No. 87354.2761

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Craig S. Rendahl and Theresa A. Foley

FOR: METHOD AND SYSTEM FOR DETECTION OF
HYDROCARBON SPECIES IN A GAS

Enclosed are:

- ☒ 39 pages comprised of 1 cover sheet, 31 pages of specification, 6 pages of claims, and 1 page of abstract
- ☒ Declaration & Power of Attorney
- ☒ Priority Claimed from US Provisional Application No. 60/312,895, filed August 16, 2001.
- ☐ Certified copy of _____
- ☒ 2 sheets of drawings
- ☒ An assignment of the invention to SPX Corporation, and the assignment recordation fee.
- ☒ Return Receipt Postcard
- ☐ Information Disclosure Statement, Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.
- ☐ Other:

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	22-20	2	x \$18.00 =	\$ 36.00
INDEPENDENT CLAIMS	3-3	0	x \$80.00 =	\$ 0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$270.00 =	\$ 0.00
			BASIC FEE	\$740.00
			Total of above calculations	= \$776.00
<input checked="" type="checkbox"/> Assignment & Recording Fee				\$ 40.00


- [X] Attached is a check in the amount of \$776.00. A duplicate copy of this sheet is enclosed.
- [] Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- [X] Any additional filing fees required under 37 CFR 1.16.
- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- [X] Any patent application processing fees under 37 CFR 1.17.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

BAKER & HOSTETLER LLP
Washington Square, Suite 1100
1050 Connecticut Avenue, N.W.
WASHINGTON, D.C. 20036
Tel.: 202 861 1500
Fax: 202 861 1783

Respectfully submitted,

BAKER & HOSTETLER LLP


Gregory B. Kang
Registration No. 45,273

Date: February 15, 2002

Washington Square, Suite 1100
1050 Connecticut Avenue, N.W.
Washington, D.C. 20036
Office: (202) 861-1795
Facsimile: (202) 861-1783